

Honorable Robert S. Lasnik

UNITED STATES DISTRICT COURT
WESTERN DISTRICT OF WASHINGTON
AT SEATTLE

NICOLE DEL VECCHIO and ARIANA
DEL VECCHIO, individually and on behalf
of all others similarly situated,

Plaintiffs,

v.

Amazon.com, Inc.,

Defendant.

No. C11-00366-RSL

AMAZON.COM, INC.'S MOTION TO
DISMISS PURSUANT TO RULE
12(b)(6) AND RULE 12(b)(1)

Note on Motion Calendar: July 15, 2011

Oral Argument Requested

AMAZON.COM, INC.'S MOTION TO
DISMISS
Case No. C11-00366-RSL

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I. INTRODUCTION AND RELIEF REQUESTED

Plaintiffs assert wholly novel theories of liability and harm, recognized by no court or law, on behalf of a difficult-to-ascertain putative class comprising every person to have visited and purchased an item on <amazon.com> using particular settings on certain versions of Internet Explorer. They claim that certain of Amazon's methods of identifying customers for the purpose of serving personalized advertisements and pages were done in misleading ways. Plaintiffs contend that this causes users harm by "misappropriating" their "information assets," depriving users of browsing "opportunities," and harming their computers in unstated ways.

Despite the far-ranging conjectures plaintiffs offer to support their novel theories, their Complaint is nearly bereft of allegations specific to plaintiffs. Instead, plaintiffs rely upon speculative claims that unspecified "users" expect certain things, take certain actions, and suffer certain harms. Even if these claims were not completely conjectural, plaintiffs can not "borrow" facts from persons not before the court to make out their own claims for relief.

Stripped of its unsupported conclusions and formulaic recitations, the Complaint fails to make out a plausible injury-in-fact to plaintiffs, requiring dismissal of the Complaint under Rule 12(b)(1) and Article III of the United States Constitution. For largely the same reasons, the Complaint also fails to state a claim and should be dismissed under Rule 12(b)(6). Moreover, amendment of the Complaint would be futile. Even if plaintiffs' own experiences match the conjectural experiences of "users," and the Complaint was so pleaded, their theories are not cognizable under any of the legal claims they advance. For this reason, Amazon respectfully requests that the Court dismiss plaintiffs' claims with prejudice.

II. SUMMARY OF ALLEGATIONS

A. The Parties

Amazon.com, Inc. ("Amazon") is a Delaware corporation with principal place of business in Seattle. *Id.* ¶ 8. Amazon owns and operates the website <amazon.com>, an

1 online marketplace where consumers can purchase retail goods sold by Amazon and others.
 2 *Id.* ¶ 9. Plaintiffs allege that Amazon derives revenue from advertisements displayed on its
 3 website and to Amazon users visiting other websites. *Id.* ¶ 10. Plaintiffs base venue in this
 4 Court in part on Amazon's Conditions of Use for <amazon.com>. *Id.* ¶ 16.

5 The Complaint contains little specific information about plaintiffs Ariana and Nicole
 6 Del Vecchio. They are individuals of unknown residence who allegedly visited and
 7 purchased products on <amazon.com>. *Id.* ¶ 7. They seek to represent a class that comprises:

8 All individuals or entities in the United States who, from March 2, 2007 through the
 9 date the Court certifies the Class, used the IE browser, versions 6, 7, and/or 8, with
 10 default or higher privacy settings to access the www.amazon.com website and
 11 purchased goods on that website.

12 *Id.* ¶ 90.

13 **B. Amazon's Alleged Wrongs**

14 Plaintiffs generally allege that Amazon wronged "users" (presumably visitors to and
 15 purchasers from <amazon.com>) in three ways: (1) by transmitting to users' computers
 16 misleading Platform for Privacy Preferences ("P3P") Compact Policy code and placing
 17 persistent browser "cookies" on users' computers, *id.* ¶¶ 17-38; (2) by transmitting to users'
 18 computers Adobe Flash LSOs, or "Flash cookies," *id.* ¶¶ 39-63; and (3) by sharing users'
 19 personally identifiable information ("PII"). *Id.* ¶¶ 64-68.

20 **1. Amazon's Alleged Misuse of P3P**

21 Plaintiffs allege that valid P3P Compact Policies are comprised of a series of tokens
 22 transmitted from a website to a visitor's computer that represent "a standardized privacy
 23 expression defined in the P3P specification." *Id.* ¶ 23. Amazon is alleged to have "published
 24 a P3P Compact Policy" that did not contain valid P3P tokens, and was "gibberish." *Id.* ¶¶ 26-
 25 27. According to plaintiffs, certain versions of Microsoft's Internet Explorer ("IE"), when
 26 used at certain privacy settings, had a "design flaw in [its] processing of Compact Policies"
 that caused it treat Amazon's P3P Compact Policy as valid. *Id.* ¶ 29. As a result, plaintiffs

1 allege, IE permitted Amazon to store persistent cookies on their computers that it would
2 otherwise have blocked. *Id.* ¶¶ 29, 33, 37.

3 Notably, the Complaint lacks any specific information about the computer usage of the
4 two named plaintiffs. Paragraph 7 of the Complaint makes the vague assertion that plaintiffs
5 “used IE versions 6, 7, and/or 8” for visits to and purchases on <amazon.com>, and utilized
6 “IE’s default privacy setting and/or higher privacy settings.” *Id.* ¶ 7. Plaintiffs do not allege
7 which specific version of IE they used or which specific privacy settings they employed.
8 Similarly, plaintiffs do not assert that Amazon placed any persistent cookie on their
9 computers.

10 **2. Amazon’s Alleged Misuse of Adobe Flash LSOs**

11 Plaintiffs also allege that Amazon uses certain technology associated with the Adobe
12 Flash Player to store on site visitors’ computers Locally Stored Objects or “LSOs,” sometimes
13 referred to as “Flash cookies.” *Id.* ¶¶ 39-63. LSOs are used by consumers’ Adobe Flash
14 Player software for purposes such as storing volume control setting or retaining video game
15 scores. *Id.* ¶ 40. LSOs can also be used as “a substitute for a browser cookie,” *id.* ¶ 42, and
16 plaintiffs allege that Amazon used this technology to circumvent the privacy settings of site
17 visitors who set IE “privacy filters higher than the default setting.” *Id.* ¶¶ 47-49, 57.
18 Plaintiffs allege that Amazon’s Privacy Notice misleadingly describes its use of LSOs. *Id.*
19 ¶¶ 51-55.

20 Once again, the Complaint fails to provide any meaningful factual allegations relating
21 this technology to either of the two named plaintiffs. Neither plaintiff alleges that she used IE
22 privacy filters “higher than the default setting,” or that Amazon.com used LSOs to circumvent
23 the privacy settings on her specific computer. Indeed, plaintiff Ariana Del Vecchio does not
24 even contend that Amazon placed an LSO on her computer. And while plaintiff Nicole Del
25 Vecchio alleges that she observed on her computer seven LSOs that she attributes to Amazon,
26

1 she alleges only that she “believes” such LSOs were used “for collecting her personal
2 information.” *Id.* ¶¶ 59-60 (emphasis added).

3 **3. Amazon’s Alleged Misuse of PII**

4 Finally, plaintiffs allege that Amazon shares its customers’ PII with third parties for
5 their “independent use” without disclosing this fact to customers. *Id.* ¶ 65. This conjecture is
6 apparently based on the experience of plaintiff Ariana Del Vecchio, who claims to have
7 received unsolicited pet product advertisements via postal mail “shortly after” purchasing pet
8 supplies from Amazon in 2008. *Id.* ¶ 66. Based on nothing but this amorphous purported
9 temporal relationship, Ms. Del Vecchio blithely alleges that “Amazon shared her personal
10 information with third parties with whom Plaintiff had not done business.” *Id.* ¶ 67. The
11 Complaint does not identify the entities that sent the postal advertisements, the pet companies
12 advertised therein, or the identity of the various pet companies with whom Ms. Del Vecchio
13 admittedly had prior dealings.

14 **C. Alleged Harm to Users**

15 Plaintiffs claim that, as a result of the activities above, Amazon placed cookies on
16 users’ computers, identified and tracked users, collected personal information about users, and
17 shared that information with third parties for “independent purposes.” *Id.* ¶¶ 38, 63, 67.
18 Although plaintiffs do not assert any particularized individual harm that they have suffered,
19 they sketch out three distinct and novel theories of harm to “users.”

20 **1. Misappropriation of Users’ “Individual Information Assets”**

21 Plaintiffs first allege that Amazon’s tracking of user activity on <amazon.com>
22 constitutes “misappropriation” of users’ “information assets,” such as “personal information”
23 and “details of their browsing activities.” *Id.* ¶¶ 69-73.

1 **2. Value to Users of Information about Them and Users' Lost Browsing**
 2 **Opportunities**

3 Plaintiffs next claim that by tracking users on <amazon.com>, Amazon “takes” users’
 4 information and “imposes financial harm to those users.” *Id.* ¶ 81. Plaintiffs theorize that
 5 Amazon’s alleged practices cause users to provide to Amazon more information than they
 6 intended to provide. *Id.* ¶¶ 77-80. Plaintiffs assert that this information “has discernable
 7 value to those users.” *Id.* ¶ 80. Despite this, plaintiffs propose that the correct way to
 8 measure this value is not by reference to this discernable value to users, but by reference to
 9 the value of those data to “the market” and to Amazon. *Id.*

10 Plaintiffs also claim that Amazon’s tracking imposes browsing “opportunity costs” on
 11 users. *Id.* ¶¶ 82-83. This theory rests on the assumption that by visiting a website, users
 12 forego the opportunity to visit another website and “promote [its] continued availability.” *Id.*
 13 ¶ 82. This foregone opportunity to visit another website, they say, imposes “discernable
 14 opportunity costs” upon users, the value of which “takes into account the costs that would be
 15 charged to users for access to the particular goods and services without having provided their
 16 personal information.” *Id.* ¶ 83.

17 **3. Harm to Users’ Computers**

18 Plaintiffs also claim that Amazon’s cookies “diminish[ed] the performance and value
 19 to users of their browsers and computers,” and “impaired, the condition, quality, and value” of
 20 users’ browsers and computers. *Id.* ¶¶ 88, 127; *see also id.* ¶ 129. But plaintiffs do not allege
 21 that their own computers were diminished or impaired, and offer no actual facts, beyond these
 22 conclusory assertions, about how the unnamed users’ computers were diminished or impaired.
 23
 24
 25
 26

III. ARGUMENT

A. Plaintiffs' Unsupported Conjecture, Implausible Conclusions, and Formulaic Recitations Should Be Disregarded.

Under Rule 12(b)(6), a court must dismiss a complaint for “(1) lack of a cognizable legal theory, or (2) insufficient facts under a cognizable legal claim.” *SmileCare Dental Grp. v. Delta Dental Plan of California, Inc.*, 88 F.3d 780, 783 (9th Cir. 1996). A complaint must “contain sufficient factual matter, accepted as true, to state a claim to relief that is plausible on its face.” *Ashcroft v. Iqbal*, ___ U.S. ___, 129 S. Ct. 1937, 1949 (2009) (internal quotation marks omitted). This means that the plaintiff has the burden of pleading enough “factual content [to] allow[] the court to draw the reasonable inference that the defendant is liable for the misconduct alleged.” *Id.* The court is not “bound to accept as true a legal conclusion couched as a factual allegation.” *Id.* at 1949-50. “Labels and conclusions” and “formulaic recitation[s] of the elements of a cause of action” are insufficient to state a plausible claim for relief under Rule 8. *Id.* at 1949

The Complaint is nearly devoid of any factual allegations, let alone allegations of the type that satisfy the *Iqbal* standard. Stripping out plaintiffs’ speculation about unnamed “users,” their formulaic recitations, and their conclusory assertions, the Complaint alleges only three particularized facts related to plaintiffs:

- In February 2011, Plaintiff Nicole Del Vecchio “observed” on her computer “approximately seven LSOs that indicated they were set by the Amazon.com domain.” Compl. ¶ 59.
- In 2008, Plaintiff Ariana Del Vecchio purchased pet-related products through <amazon.com> after having purchased such products from offline sources for some time. *Id.* ¶ 66.
- Shortly after purchasing products through <amazon.com>, plaintiff Ariana Del Vecchio received postal advertisements from unnamed pet products companies with whom she had not previously done business. *Id.* ¶ 66.

Upon these three allegations, plaintiffs build an elaborate complaint, including three alleged wrongs committed by Amazon, three theories of harm, and five legal claims.

Most of plaintiffs' conclusions are wholly unsupported by factual allegations. For example, plaintiffs weave into their theories of liability and harm the claim that Amazon installs "persistent cookies" on users' computers. *See, e.g., id.* ¶¶ 37-38, 104-05. Yet neither plaintiff alleges that her computer contains any persistent cookies installed by Amazon. Plaintiffs recite that Amazon diminished the value of their computers, *see, e.g., id.* ¶¶ 88, 127, 129, parroting required elements of their legal claims, but they offer no insight into how their computers have actually been affected. Plaintiffs also make nonspecific claims, couched as factual allegations, that are transparently designed to map plaintiffs to the outer bounds of their broadly defined class, alleging that plaintiffs "used IE versions 6, 7, and/or 8" and "were protected by IE's default privacy setting and/or higher privacy settings." *Id.* ¶ 7 (emphases added). The Complaint does not say which specific versions of IE each plaintiff used, which specific privacy settings each plaintiff selected, or when. These factually unsupported conclusions, formulaic recitations, and nonspecific allegations should be disregarded. *Iqbal*, 129 S. Ct. at 1949-50.

Even where a factual conclusion in the complaint is conceivably related to an actual fact alleged by plaintiffs, plaintiffs take a conjectural leap that is not plausibly supported. The allegations regarding plaintiff Arian Del Vecchio's pet purchases no more than "possibly" support the far-reaching conjecture that Amazon disclosed her personal information. *See* Compl. ¶ 67. The vague temporal proximity of her pet supply purchases on Amazon ("In or about 2008") to the postal advertisements she received ("shortly after"), particularly in light of her admitted purchases from other pet supply purveyors, does not offer more than "possible" support for her conclusion that Amazon (as opposed to any one of those other purveyors) disclosed her personal information to those advertisers. This conclusory assertion should be stripped from the Complaint, as her factual allegations do not cross the line from "possible" to "plausible" as required by *Iqbal* and *Twombly*. *See Iqbal*, 129 S. Ct. at 1949 ("Where a complaint pleads facts that are merely consistent with a defendant's liability, it

1 stops short of the line between possibility and plausibility of entitlement to relief.”) (internal
 2 quotation marks omitted). Plaintiffs’ claim that Amazon discloses users’ personal
 3 information should thus be disregarded. *See id.*

4 In addition, although the actual facts alleged by plaintiffs are particular to one plaintiff
 5 or the other, plaintiffs inappropriately cobble them together to support each of their
 6 independent claims. Plaintiff Nicole Del Vecchio relies upon Ariana Del Vecchio’s pet
 7 supply advertisement allegations to support her own legal claims; Plaintiff Ariana Del
 8 Vecchio relies upon Nicole Del Vecchio’s LSO allegation to support her own legal claims.
 9 Among other things, this foreshadows serious trouble for commonality and plaintiffs’
 10 typicality. More immediately, the Court should strip from each plaintiff’s claims allegations
 11 relating only to the other plaintiff, and dismiss any legal claims thereby left unsupported as to
 12 a particular plaintiff. *See Lierboe v. State Farm Mut. Auto. Ins. Co.*, 350 F.3d 1018, 1022 (9th
 13 Cir. 2003) (one party generally cannot assert another party’s rights). Thus, for example,
 14 Ariana Del Vecchio’s CFAA claim can not rely upon Nicole Del Vecchio’s LSO allegation,
 15 and Nicole Del Vecchio’s promissory estoppel claim can not rely upon Ariana Del Vecchio’s
 16 postal advertisement allegation.

17 **B. The Complaint Should Be Dismissed for Failure to Allege Injury-in-Fact.**

18 The Complaint’s factual vacuum renders it deficient under the injury-in-fact
 19 requirement for standing under Article III of the United States Constitution. *See Friends of*
 20 *the Earth, Inc., v. Laidlaw Envtl. Servs. (TOC), Inc.*, 528 U.S. 167, 180-81 (2000). Among
 21 other things, an injury-in-fact must be “concrete and particularized,” “actual or imminent, not
 22 conjectural or hypothetical,” and “fairly traceable to the challenged action of the defendant”.
 23 *Id.* Plaintiffs’ allegations fail on all counts.

24 First, none of the three facts alleged by either plaintiff makes out any concrete and
 25 particular injury that either has suffered. As explained by the United States District Court for
 26

1 the Central District of California in dismissing for lack of Article III standing a similar
2 complaint filed by plaintiffs' counsel:

3 While the Court would recognize the viability in the abstract of such concepts as
4 "opportunity costs," "value-for-value exchanges," "consumer choice," and other
5 concepts . . . , what Plaintiffs really need to do is give some particularized example of
6 their application in this case.

7 *LaCourt v. Specific Media, Inc.*, 2011 WL 1661532, at *4 (C.D. Cal. Apr. 28, 2011).

8 Although plaintiffs offer a number of complicated theories about how users might be subtly
9 injured by Amazon's alleged practices, they do not allege how they have been harmed by
10 those practices. Neither plaintiff alleges any facts, beyond formulaic recitations, suggesting
11 that her computer's performance has been diminished. Neither plaintiff offers any actual
12 facts, beyond unsupported conjecture, about how she has been harmed personally by
13 Amazon's alleged practices.

14 Second, plaintiffs have not plausibly "connected the dots" from Amazon's alleged
15 practices to their purported injury. The *Specific Media* court pointed out the same
16 deficiencies:

17 [T]he portions of the [amended complaint] . . . describing the nature of Specific
18 Media's alleged practices [] do not specifically allege that Plaintiffs were affected by
19 them. An inference might be drawn, but rather than invite an argument over the
20 reasonableness of such an inference, Plaintiffs should have specifically alleged that
21 they were affected by Defendant's alleged practices.

22 *Id.* Although plaintiffs repeatedly recite how Amazon's alleged practices harm "users," they
23 offer no particularized allegations describing how they themselves were affected by those
24 practices.

25 For these reasons, the Complaint should be dismissed under Rule 12(b)(1) for failure
26 to allege an injury-in-fact under Article III of the United States Constitution.

C. Plaintiffs' Complaint Should Be Dismissed with Prejudice for Failure to State a Claim.

Unsurprisingly, given the paucity of their factual allegations and the conclusory
assertions constructed from those allegations, plaintiffs fail to allege facts sufficient to support

1 any of their individual causes of action. Even if plaintiffs were permitted to replead the
 2 Complaint and substitute (where Rule 11 allows) the word “plaintiffs” for the word “users,”
 3 their complaint would still fail to make out any cause of action. As addressed below,
 4 Plaintiffs’ hypothetical theories do not map onto the elements required by their legal claims.
 5 It would be futile to amend, and for this reason, the Court should dismiss Plaintiffs’ complaint
 6 with prejudice.

7 **1. Plaintiffs Do Not Plausibly Allege a CFAA Claim.**

8 Plaintiffs allege that Amazon’s alleged activities violate Section 1030(a)(4) of the
 9 federal Computer Fraud and Abuse Act (“CFAA”), 18 U.S.C. § 1030. That provision makes
 10 it a crime to “knowingly, and with intent to defraud,” access a computer without authorization
 11 and, by way of that access, “further the intended fraud and obtain anything of value.”
 12 Plaintiffs contend that Amazon’s placement of persistent browser cookies on users’ computers
 13 constitutes access and is the object of Amazon’s fraud, and that Amazon’s alleged
 14 circumvention of IE filtering through an invalid P3P Compact Policy renders that access
 15 unauthorized. Compl. ¶¶ 104-108, 109.

16 The CFAA is “primarily a criminal statute,” enacted to target hackers and technology
 17 criminals. *LVRC Holdings LLC v. Brekka*, 581 F.3d 1127, 1132, 1134 (9th Cir. 2009). The
 18 CFAA permits a private cause of action in the limited circumstances spelled out in 18 U.S.C.
 19 § 1030(g). *Id.* However, because the CFAA is a criminal statute, its interpretation even in
 20 civil cases must follow the rule of lenity, lest the law be construed “in surprising and novel
 21 ways that impose unexpected burdens on [criminal] defendants.” *Id.* at 1134. The rule of
 22 lenity requires the Court “to limit the reach of criminal statutes to the clear import of their text
 23 and construe any ambiguity against the government,” or in this case, the plaintiffs. *Id.* at
 24 1135.

25 Plaintiffs’ novel theories stretch the CFAA beyond what its language can bear, even
 26 without the application of the rule of lenity. In this instance, plaintiffs’ allegations do not

1 plausibly support a finding that they suffered the requisite \$5,000 in loss; nor can they support
2 a finding that Amazon lacked authorization to place cookies on plaintiffs' computers.

3 **a. Plaintiffs Do Not Allege \$5,000 in "Loss."**

4 Plaintiffs fail to plausibly plead that either they or unnamed users have incurred either
5 the type or magnitude of specially defined "loss" needed to maintain a private cause of action
6 under the CFAA. Among other things, a civil litigant must establish one of the five factors
7 enumerated by 18 U.S.C. § 1030(c)(4)(A)(i)(I)-(V) to maintain a claim. The only one of these
8 factors touched upon by plaintiffs' complaint is the first—"loss to 1 or more persons during
9 any 1-year period . . . aggregating at least \$5,000 in value." 18 U.S.C. § 1030(c)(4)(A)(i)(I);
10 *see* Compl. ¶ 109.

11 "Loss" is specially defined under the CFAA as

12 any reasonable cost to any victim, including the cost of responding to an offense,
13 conducting a damage assessment, and restoring the data, program, system, or
14 information to its condition prior to the offense, and any revenue lost, cost incurred, or
15 other consequential damages incurred because of interruption of service.

16 18 U.S.C. § 1030(e)(11). Under this definition, two types of losses can count towards the
17 CFAA \$5,000 loss threshold: (1) costs to investigate or remedy an unauthorized intrusion; and
18 (2) costs incurred due to "interruption of service." *See, e.g., Frees Inc. v. McMillian*, 2007
19 WL 2264457, at *3 (W.D. La. Aug. 6, 2007) ("Courts have consistently interpreted 'loss' . . .
20 to mean a cost of investigating or remedying damage to a computer, or a cost incurred
21 because the computer's service was interrupted."); *see also Doyle v. Taylor*, 2010 WL
22 2163521, at *2 (E.D. Wash. May 24, 2010) ("[P]laintiffs must identify impairment of or
23 damage to the computer system that was accessed without authorization.").

24 Although the Complaint recites the statutory element of "loss," Compl. ¶ 109,
25 nowhere do plaintiffs allege any facts that plausibly suggest that they suffered monetary harm
26 that falls within either of the cognizable categories of "loss." Similarly, plaintiffs fail to
plausibly assert that their loss meets the statutory \$5,000 threshold. For these reasons, their

1 CFAA claim should be dismissed. *See, e.g., Océ North America, Inc. v. MCS Services, Inc.*,
 2 2010 WL 3703277, at *5 (D. Md. Sept. 16, 2010) (“Plaintiff’s allegation that ‘it has suffered
 3 impairment to the integrity or availability of its data, programs, systems, and information
 4 resulting in losses or damages in excess of \$5000 during a one year period’ is merely a
 5 conclusory statement and thus does not sufficiently plead the \$5000 minimum damages
 6 requirement to bring a suit under the CFAA.”).

7 **i. Plaintiffs allege no investigative or remedial costs.**

8 Plaintiffs do not allege that they incurred any actual, non-theoretical, costs to
 9 investigate or remedy Amazon’s purported access to their computers. *See, e.g., AtPac, Inc. v.*
 10 *Aptitude Solutions, Inc.*, 730 F. Supp. 2d 1174, 1177 (E.D. Cal. 2010) (dismissing CFAA
 11 claim that “does not allege any facts that indicate that it incurred costs to update its server
 12 security protocols or otherwise analyze the circumstances of the unauthorized server access”);
 13 *Flynn v. Liner Grode Stein Yankelevitz Sunshine Regenstreif & Taylor LLP*, 2010 WL
 14 4339368, at *8 (D. Nev. Oct. 15, 2010) (dismissing CFAA claim that did not “allege any
 15 costs incurred by responding to the hacking itself, conducting a damage assessment, restoring
 16 data, or other consequential damages incurred because of an interruption in service”).

17 Even if the two named plaintiffs had actually alleged that Amazon placed persistent
 18 browser cookies on their own computers, they still did not allege that they either attempted to
 19 remove those cookies or incurred measurable costs in doing so. Indeed, any effort to remove
 20 cookies would be *de minimis* and not susceptible to the quantification necessary to meet the
 21 \$5,000 threshold.

22 **ii. Plaintiffs allege no losses caused by interruption of service.**

23 Nor do plaintiffs allege any loss caused by an “interruption in service.” An
 24 “interruption in service” means that plaintiffs’ computer is “down” or “inoperable”; resultant
 25 costs include those incurred “because the computer cannot function while or until repairs are
 26 made,” *Nexans Wires S.A. v. Sark-USA, Inc.*, 319 F. Supp. 2d 468, 474, 477 (S.D.N.Y. 2004),

1 *aff'd* 166 F.App'x 559 (2d Cir. 2006), or because defendants' conduct prevented plaintiffs
 2 from using the computer. *See, e.g., Lasco Foods, Inc. v. Hall & Shaw Sales, Mktg. &*
 3 *Consulting, LLC*, 600 F. Supp. 2d 1045, 1052-53 (E.D. Mo. 2009) (interruption in service
 4 where defendants "retained" plaintiffs' computers for matter of weeks, physically preventing
 5 access).

6 Plaintiffs do not allege that Amazon's actions caused their computers to go "down" or
 7 rendered their computers "inoperable," *see Nexans Wires*, 319 F. Supp. 2d at 477, or affected
 8 them in any way that plausibly rises to an "interruption of service." Rather, they opaquely
 9 claim that Amazon's actions caused "users' browsers and computers to perform in ways the
 10 users do not want" and "diminish[ed] the performance and value to users of their browsers
 11 and computers." Compl. ¶ 88 (emphases added). Even assuming that these supposed
 12 variances from users' subjective expectations were injuries redressable under the CFAA,
 13 which they are not, they do not arise from an "interruption of service" and thus can not count
 14 towards the \$5,000 jurisdictional threshold. And even if plaintiffs alleged an incremental
 15 diminishment in the processing and speed capabilities of their own computers and browsers,
 16 which they do not, that still would not constitute an "interruption in service," particularly in
 17 light of the narrow interpretation of the term that the rule of lenity requires. Simply put,
 18 plaintiffs do not plausibly plead any facts that suggest they will be able to show that they
 19 suffered an "interruption in service."

20 **iii. Plaintiffs can not meet the \$5,000 jurisdictional threshold.**

21 Even if plaintiffs had alleged the type of loss that is cognizable under the CFAA, they
 22 still could not show the magnitude of loss necessary to sustain their claims. Plaintiffs do not
 23 contend that they personally suffered \$5,000 in loss—they do not allege the loss of a single
 24 cent. Rather, they alleged that the unlawful access to "Plaintiffs and Class members'
 25 computers . . . resulted in an aggregated loss to Plaintiffs and the Class of at least \$5,000
 26 within a one-year period." Compl. ¶ 109. These nonspecific allegations of class wide injury

1 can not be used to support plaintiffs' individual claims against Amazon. This motion tests
 2 plaintiffs' claims, not the claims of other "users" or absent class members, and plaintiffs must
 3 establish that they have an individual claim against Amazon to proceed with this action. *See,*
 4 *e.g., La Mar v. H & B Novelty & Loan Co.*, 489 F.2d 461, 462 (9th Cir. 1973) (plaintiff may
 5 not represent class in action against defendant as to whom plaintiff has no cause of action).

6 Plaintiffs seek to aggregate losses from absent class members. Compl. ¶ 109. There is
 7 disagreement within the Ninth Circuit whether CFAA class action plaintiffs may aggregate
 8 "loss" across absent class members. *Compare Lyons v. Coxcom, Inc.*, 2009 WL 347285, *8
 9 (S.D. Cal. Feb. 6, 2009) (rejecting aggregation)¹ and *Specific Media*, 2011 WL 1661532, at *6
 10 n.4 (expressing doubt about aggregation) with *Toys R Us, Inc., Privacy Litig.*, 2001 WL
 11 34517252 (N.D. Cal. Oct. 9, 2001) (permitting aggregation) and *In re Apple & AT&T*
 12 *Antitrust Litigation*, 596 F. Supp. 2d 1288, 1308 (N.D.Cal. 2008) (same, relying on *Toys R*
 13 *Us, Inc., Privacy Litig.*). Those decisions that permit aggregation of losses from absent class
 14 members are in considerable tension with the teachings of the Supreme Court and the Ninth
 15 Circuit regarding standing in class action cases. *See Lewis v. Casey*, 518 U.S. 343, 357
 16 (1996) ("[E]ven named plaintiffs who represent a class must allege and show that they
 17 personally have been injured, not that injury has been suffered by other, unidentified members
 18 of the class to which they belong and which they purport to represent.") (internal quotation
 19 marks omitted); *La Mar*, 489 F.2d at 462 (plaintiff may not represent class in action against
 20 defendant as to whom plaintiff has no cause of action).

21 Permitting aggregation of "losses" from absent class members also would be inimical
 22 to Congress's control over jurisdiction of the lower courts. Congress has shown that it is
 23 capable of drafting and adjusting jurisdictional thresholds without judicial assistance. For
 24 example, Congress recognized that many class actions may not satisfy the \$75,000 amount-in-

25 _____
 26 ¹ The court later vacated this order, after plaintiff had refiled an amended complaint that
 did not include a CFAA claim, and after the Supreme Court had issued its opinion in *Iqbal*.
Lyons v. Coxcom, Inc., 718 F. Supp. 2d 1232, 1234-35, 1240 (S.D. Cal. 2009)

1 controversy requirement for federal diversity jurisdiction because only class representatives’
 2 injuries counted towards the \$75,000 threshold; that is, the amount-in-controversy
 3 requirement could not be satisfied by aggregation across the class. S. REP. NO. 109-14, at 10-
 4 11. The Class Action Fairness Act (“CAFA”), 28 U.S.C. § 1332(d), remedies this gap by
 5 permitting class representatives to aggregate damages across the putative class in order to
 6 reach the CAFA threshold of \$5 million. 28 U.S.C. § 1332(d)(6) (“In any class action, the
 7 claims of the individual class members shall be aggregated to determine whether the matter in
 8 controversy exceeds the sum or value of \$5,000,000 ...”); *see generally* S. REP. NO. 109-14,
 9 at 28, 42. Indeed, plaintiffs plead CAFA as one basis for the Court’s subject matter
 10 jurisdiction. Compl. ¶ 11. If Congress wished to permit aggregation across absent class
 11 members to reach the \$5,000 requirement under the CFAA, it could have passed a law similar
 12 to CAFA. It did not.

13 The Court, however, does not need to reach the question of whether aggregation is
 14 permitted in these circumstances. Because even if plaintiffs were permitted to borrow
 15 unalleged loss from unnamed “users” and aggregate loss across absent members, at bottom
 16 their complaint still fails to allege any cognizable “loss” whatsoever. Plaintiffs’ failure is a
 17 matter of category, not of degree. They allege no “loss” that they or users have suffered,
 18 much less loss that is quantifiable. Presuming that plaintiffs are typical of the class, *see*
 19 Compl. ¶ 93, their inability to allege any plausible “loss” on their own behalf (or on behalf of
 20 “users”) means that aggregation with others like them will not move them across the
 21 threshold, whether that threshold is \$5 or \$5,000.

22 **b. Documents Central to the Complaint Establish that Users**
 23 **Authorized Amazon to Place Cookies on Their Computers.**

24 Plaintiffs’ CFAA claim also fails because documents that plaintiffs themselves
 25 incorporate into the Complaint establish users consent to Amazon’s placement of cookies on
 26

1 their computers.² The Amazon Conditions of Use and Privacy Notice unequivocally explain
 2 to users how Amazon uses cookies, what they are, and why they are necessary for the proper
 3 functioning of the <amazon.com> website. See Decl. of Daniel H. Royalty in Support of
 4 Motion to Dismiss Ex. A (Conditions of Use), B (Privacy Notice). In addition, they clearly
 5 indicate that users using the site consent to Amazon's placement of cookies on their
 6 computers.

7 Amazon's Conditions of Use and Privacy Notice govern users' visits to
 8 <amazon.com>. Plaintiffs admit as much, basing both their venue allegations and legal
 9 claims upon these policies. Compl. ¶¶ 16, 51-55, 62, 64. Indeed, most courts to consider the
 10 issue have held that, for purposes of the CFAA, authorization to use a website is controlled by
 11 a website's terms of use. See, e.g., *EF Cultural Travel BV v. Zefer Corp.*, 318 F.3d 58, 62
 12 (1st Cir. 2003) ("A lack of authorization could be established by an explicit statement on the
 13 website restricting access."); see generally *United States v. Drew*, 259 F.R.D. 449, 461 (C.D.
 14 Cal. 2009) ("[T]he vast majority of the courts (that have considered the issue) have held that a
 15 website's terms of service/use can define what is (and/or is not) authorized access vis-a-vis
 16 that website.").

17 More particularly, the United States District Court for the District of Montana recently
 18 considered, on a motion to dismiss, the application of online privacy notices to a putative
 19

20 ² The Ninth Circuit recognizes that when evaluating a motion to dismiss, the district
 21 court can consider documents on which a complaint relies. *Daniels-Hall v. Nat'l Educ.*
 22 *Ass'n.*, 629 F.3d 992, 998 (9th Cir. 2010) (considering contents of prospectus and information
 23 posted on particular websites where plaintiffs "quoted this prospectus in their Complaint and
 24 provided the web address where the prospectus could be found online. Plaintiffs thereby
 25 incorporated the prospectus into the Complaint by reference."). The court may "treat such a
 26 document as 'part of the complaint, and thus may assume that its contents are true for
 purposes of a motion to dismiss under Rule 12(b)(6).'" *Id.*; see also *Fadaie v. Alaska Airlines, Inc.*, 293 F. Supp. 2d 1210, 1214 (W.D. Wash. 2003) (Lasnik, J.). Plaintiffs reference and rely upon the contents of two documents that this Court should consider, in their entirety and full context, when evaluating this Motion: Amazon's Conditions of Use, and Amazon's Privacy Notice. See Compl. ¶¶ 16, 51-55, 64 See *Keithly v. Intelius*, 2011 WL 538480, at *2 (W.D. Wash. Feb. 8, 2011) (Lasnik, J.) (incorporating by reference, for purposes of motion to dismiss, website terms of use referred to in complaint).

1 privacy class action in *Mortensen v. Bresnan Communication, LLC*, 2010 WL 5140454 (D.
 2 Mont. Dec. 13, 2010). The plaintiffs claimed that, by diverting and examining their Internet
 3 traffic for purposes of targeting advertisements, their ISPs intercepted electronic
 4 communications in violation of the federal Wiretap Act. *Id.* at *2. However, the court
 5 examined the defendants' online subscriber agreement and privacy notice and held that they
 6 disclosed that defendants would undertake the very activity about which defendants
 7 complained. *Id.* at *3 to *5. The court thus dismissed the plaintiffs' Wiretap Act claim
 8 because the plaintiffs had consented. *Id.* at *5; *cf. Meier v. Midwest Recreational*
 9 *Clearinghouse, LLC*, 2010 WL 2738921, at *3 (E.D. Cal. July 12, 2010) (holding that website
 10 visitor was bound to forum selection clause contained in terms of use; citing *Carnival Cruise*
 11 *Lines v. Shute*, 499 U.S. 585 (1991)).

12 As is clear from the documents relied upon in the Complaint itself, Amazon's policies
 13 explain that it will place both browser cookies and Flash cookies on users' computers, that
 14 these cookies will be used to track users' activity on Amazon, and that Amazon will use the
 15 information it collects to enable certain features, to target advertisements, and to personalize
 16 <amazon.com>, among other things.

17 In the first section of the Privacy Notice, prominently titled "What Personal
 18 Information About Customers Does Amazon.com Gather?," the Privacy Notice explains:

19 Automatic Information: We receive and store certain types of information whenever
 20 you interact with us. For example, like many Web sites, **we use "cookies,"** and we
 21 obtain certain types of information when your Web browser accesses Amazon.com or
 advertisements and other content served by or on behalf of Amazon.com on other Web
 sites. Click here to see examples of the information we receive.

22 Royalty Decl. Ex. B at 1 (emphasis added). In the next section, prominently titled "What
 23 About Cookies," Amazon explains:

24 **Cookies are alphanumeric identifiers that we transfer to your computer's hard**
 25 **drive through your Web browser to enable our systems to recognize your**
 26 **browser and to provide features** such as 1-Click purchasing, Recommended for
 You, personalized advertisements on other Web sites (e.g., Amazon Associates with
 content served by Amazon.com and Web sites using Checkout by Amazon payment
 service), and storage of items in your Shopping Cart between visits.

1 *Id.*, Ex. B at 1-2 (emphasis added). This section also includes the explanation cited in
 2 Paragraph 51 of plaintiffs' complaint.

3 Documents referenced in the Complaint also reflect that Amazon provides an
 4 extensive listing of the information it collects and how it uses that information in the Privacy
 5 Notice section titled "Examples of Information Collected," which is also hyperlinked from
 6 various places within the Privacy Notice. One part of this section, titled "Automatic
 7 Information," explains:

8 Examples of the information we collect and analyze include the Internet protocol (IP)
 9 address used to connect your computer to the Internet; login; e-mail address;
 10 password; computer and connection information such as browser type, version, and
 11 time zone setting, browser plug-in types and versions, operating system, and platform;
 12 **purchase history**, which we sometimes aggregate with similar information from other
 13 customers to create features such as Purchase Circles and Top Sellers; **the full**
 14 **Uniform Resource Locator (URL) clickstream to, through, and from our Web**
 15 **site, including date and time; cookie number; products you viewed or searched**
 16 **for; and the phone number you used to call our 800 number. We may also use browser**
 17 **data such as cookies, Flash cookies (also known as Flash Local Shared Objects), or**
 18 **similar data on certain parts of our Web site for fraud prevention and other**
 19 **purposes.** During some visits we may use software tools such as JavaScript to
 20 measure and collect session information, including page response times, download
 21 errors, length of visits to certain pages, page interaction information (such as scrolling,
 22 clicks, and mouse-overs), and methods used to browse away from the page.

23 *Id.*, Ex. B at 4-5 (emphases added).

24 Accordingly, plaintiffs cannot maintain their claim that Amazon's placement of
 25 cookies on users' computers was done "without authorization, or exceed[ing] authorized
 26 access," and the Court need not credit any conclusory statements plaintiffs attempt to make in
 contradiction of the documents which plaintiffs themselves incorporate into the Complaint.
 21 *See Colony Cove Properties, LLC v. City of Carson*, ___ F.3d ___, 2011 WL 1108226, *5
 22 (9th Cir. Mar. 28, 2011) (citing *Iqbal*, 129 S. Ct. at 1950); *Warren v. Fox Family Worldwide,*
 23 *Inc.*, 328 F.3d 1136, 1139 (9th Cir. 2003) (holding that "we are not required to accept as true
 24 conclusory allegations which are contradicted by documents referred to in the complaint").
 25 By visiting and using <amazon.com>, plaintiffs, and users, unequivocally consented to
 26 Amazon's placement of cookies on their computers through the Conditions of Use and

1 Privacy Notice. Whether or not plaintiffs “reasonably believed” that IE would block Amazon
 2 from placing cookies on their computers, Compl. ¶ 105, has no bearing on whether plaintiffs
 3 did in fact give Amazon that authority.

4 **2. Plaintiffs Do Not Allege a Plausible Claim for Trespass to Chattels.**

5 **a. Plaintiffs Allege No Harm Related to Chattels.**

6 In states that have embraced trespass to chattels,³ the tort requires that plaintiffs show
 7 harm to the chattel in one of two ways: (1) harm to the condition, quality, or value of the
 8 chattel itself, or (2) deprivation of use of the chattel for a substantial period of time. *See, e.g.,*
 9 *Register.com v. Verio, Inc.*, 356 F.3d 393, 404 (2d Cir. 2004) (“A trespass to a chattel may be
 10 committed by intentionally ... using or intermeddling with a chattel in the possession of
 11 another, where the chattel is impaired as to its condition, quality, or value.”) (citations
 12 omitted); *In re Jetblue Airways Corp. Privacy Litig.*, 379 F. Supp. 2d 299, 329 (E.D.N.Y.
 13 2005) (“Under New York law, liability only obtains on this cause of action if a defendant
 14 causes harm to “the [owner’s] materially valuable interest in the physical condition, quality,
 15 or value of the chattel, or if the [owner] is deprived of the use of the chattel for a substantial
 16 time.”; harm to “privacy interests” not sufficient to support claim).

17 Plaintiffs do not allege that Amazon’s actions prevented them from using their
 18 computers for *any* amount of time, much less the “substantial” deprivation required to support
 19 a trespass to chattels claim. *See, e.g., In re Apple & AT&TM Antitrust Litig.*, 2010 WL
 20 3521965, *6 (N.D. Cal. July 8, 2010) (holding that “loss of use of a personal phone for a few

21 ³ Amazon does not concede that Washington law actually recognizes the right to bring a
 22 claim for trespass to chattels. No published Washington case explicitly approves the tort of
 23 trespass to chattels, although it appears that several Washington Superior Courts have
 24 permitted the claim to proceed. One unpublished case relied upon the Restatement (Second)
 25 of Torts § 217 to define the action as “intentional interference with a party’s personal property
 26 without justification that deprives the owner of possession or use.” *Sexton v. Brown*, 2008
 WL 4616705, *5 (Wn. App. 2008). The Washington Supreme Court has explored the scope
 of a claim of negligent damage to property, finding that the appropriate measurement of
 damages is based on the diminishment value of the property and may include compensation
 for loss of property while repairs are made. *McCurdy v. Union Pac. R. Co.*, 68 Wn.2d.457,
 467-70 (1966).

1 days” did not meet injury requirement for trespass to chattels under California law).
 2 Plaintiffs’ conclusory assertion that Amazon “dispossessed” them of their browsers and
 3 computers, Compl. ¶ 126, is not supported by any factual allegation. A person is
 4 “dispossessed” of a chattel when she is physically prevented from accessing it or it is
 5 destroyed, or if another person “assumes complete control and dominion over the chattel.”
 6 *See generally* REST. 2D OF TORTS § 221 & cmt. c (1965). Nothing in the Complaint supports
 7 such an inference here.

8 Nor do plaintiffs plausibly allege that Amazon’s actions diminished the condition,
 9 quality, or value of their computers. Plaintiffs recite the element that Amazon “impaired the
 10 condition, quality, and value of users’ computers and browsers,” or “affected the performance
 11 of [users’] browsers on an ongoing basis,” Compl. ¶ 127. But, once again, they allege no
 12 facts in support these conclusions. Indeed, it is implausible to assume that Amazon’s
 13 transmission of a P3P policy and placement of cookies on a user’s computer degraded or
 14 devalued that computer in any manner that is not *de minimis*. *See Intel Corp. v. Hamidi*, 71
 15 P.3d 296, 301 (Cal. 2003) (dismissing trespass to chattels claim where plaintiff failed to
 16 demonstrate “impairment of system functionality” from hundreds of thousands of emails sent
 17 to plaintiff’s computers). Indeed, plaintiffs do not even allege that these injuries occurred to
 18 them, but rather to unspecified “users” that are not before this Court.

19 In the recent *Specific Media* case, the United States District Court for the Central
 20 District of California dismissed all claims for failure to allege Article III injury-in-fact.
 21 *Specific Media*, 2011 WL 1661532, at *3 to *6. Regarding plaintiffs’ trespass to chattels
 22 claim in that case, the court reasoned that:

23 Plaintiffs have not alleged that the functioning of their computers was impaired
 24 (except in the trivial sene [sic] of being unable to permanently delete cookies) or
 25 would be imminently impaired to the degree that would enable them to plead the
 26 elements of the tort.

1 *Id.* at *7. The United States District Court for the Southern District of New York reached a
 2 similar conclusion in a class action alleging harm from unauthorized installation of cookies,
 3 holding that plaintiffs alleged no “damage whatsoever to plaintiffs’ computers, systems, or
 4 data that could require economic remedy.” *In re Doubleclick Privacy Litig.*, 154 F. Supp. 2d
 5 497, 525 (S.D.N.Y. 2001) (dismissing CFAA claim). As Judge Coughenour reasoned in
 6 2001, “the transmission of an internet cookie is virtually without economic harm.” *Chance v.*
 7 *Avenue A, Inc.*, 165 F. Supp. 2d 1153, 1159 (W.D. Wash. 2001) (granting defendant’s
 8 summary judgment motion on CFAA claim).

9 The same reasoning holds here. Plaintiffs’ speculative and vague assertions, devoid of
 10 any factual allegation of harm to or loss of use of their computers, are incapable of supporting
 11 their claim for trespass to chattels. *See Elektra Entm’t Group, Inc. v. Santangelo*, 2008 WL
 12 4452393, *7 (S.D.N.Y. Oct. 1, 2008) (dismissing trespass to chattels claim where there were
 13 no allegations of “harm to the condition, quality, or value of the computer” or that plaintiffs
 14 “were deprived of the use of the computer for a substantial period of time”). Plaintiffs have
 15 simply not alleged any harm, let alone plausible harm, to their computers caused by
 16 Amazon’s alleged transmission of P3P policy to their computers or installation of browser
 17 cookies or Flash cookies on their computers.

18 **b. Plaintiffs Do Not Allege Lack of Consent.**

19 Plaintiffs also fail to allege plausible grounds to find that users did not consent to
 20 Amazon’s activities. Lack of consent is an element of trespass to chattels. *See, e.g., In re*
 21 *Apple & AT&TM Antitrust Litig.*, 596 F. Supp. 2d 1288, 1307 (N.D. Cal. 2008). As discussed
 22 above, Amazon’s Conditions of Use and Privacy Notice unambiguously explain what cookies
 23 would be placed upon users’ computers. Plaintiffs’ unequivocal consent to Amazon’s
 24 placement of these cookies vitiates plaintiffs’ trespass to chattels claim. *See id.* at 1307
 25 (“Whether Plaintiffs’ trespass claim can be permitted to proceed, however, depends on
 26

1 whether Plaintiffs consented to the alleged trespass when they downloaded” software that was
2 accompanied by a notice.”).

3 **3. Plaintiffs’ CPA Claim Should Be Dismissed.**

4 Plaintiffs’ CPA claims should be dismissed for three separate and independent
5 reasons. First, plaintiffs are not Washington residents and do not have standing to bring a
6 Washington CPA claim. Second, each of the allegedly unfair and deceptive acts was either
7 authorized by plaintiffs or is too speculative to permit relief. Third, the harms alleged by
8 plaintiffs are not cognizable injuries under the CPA.

9 **a. Plaintiffs Do Not Have Standing to Assert a Washington CPA**
10 **Claim.**

11 The CPA only reaches unfair or deceptive acts or practices in connection with “the
12 sale of assets or services, and any commerce directly or indirectly affecting the people of the
13 state of Washington.” RCW 19.86.010(2). Plaintiffs have not alleged that they are residents
14 of Washington, and cannot bootstrap their CPA claims to the claims that any residents of
15 Washington may have. *See Lierboe*, 350 F.3d at 1022; *La Mar*, 489 F.2d at 462.
16 Accordingly, Plaintiffs “lack[] standing to assert a CPA claim” and the claim should be
17 dismissed. *Keithly v. Intelius Inc.*, ___ F. Supp. 2d ___, 2011 WL 538480, at *9 (W.D. Wash.
18 Feb. 2, 2011) (Lasnik, J.) (holding that non-resident plaintiffs do not have standing to assert
19 CPA claims).

20 **b. Plaintiffs Do Not Plausibly Allege an Unfair or Deceptive Act or**
21 **Practice.**

22 An act is unfair or deceptive if it had the capacity to deceive a substantial portion of
23 the public, a determination that can be made as a matter of law on a motion to dismiss.
24 *Minnick v. Clearwire US, LLC*, 683 F. Supp. 2d 1179, 1186 (W.D. Wash. 2010). Plaintiffs
25 allege three things that they claim are unfair or deceptive: (1) Amazon’s P3P compact policy;
26 (2) Amazon’s use of Flash cookies; and (3) Amazon’s purported disclosure to third parties of
Plaintiffs’ personally identifiable information (“PII”). Compl. ¶ 115.

1 As an initial matter, the third contention—plaintiffs’ conclusory assertion that Amazon
 2 shared their PII with pet supply purveyors—is not supported by plausible factual allegations
 3 and should be disregarded. *See supra* Part III(A).

4 Plaintiffs’ other two claimed unfair and deceptive acts—that Amazon promulgated a
 5 misleading P3P policy and used Flash cookies without adequate notice or consent—are
 6 foreclosed by Amazon’s unequivocal disclosure of its cookie practices to plaintiffs in the
 7 Conditions of Use and Privacy Notice, which plaintiffs themselves reference and rely upon in
 8 the Complaint. A similar situation arose in *Minnick*, where plaintiffs asserted that defendant’s
 9 advertisements had the tendency and capacity to deceive. 683 F. Supp. 2d. at 1188. The
 10 court rejected the plaintiffs’ argument as conclusory, finding that they had failed to allege that
 11 they had viewed any statements of the defendant, let alone relied on the content of any
 12 particular statement of the defendant. *Id.* The court further found that the plaintiff’s
 13 allegations were unsupported, as the documents that the plaintiffs referenced in the complaint
 14 disclosed that which the plaintiffs asserted was not disclosed. *Id.* The court accordingly held
 15 that the plaintiffs had only pled conclusions of law, which were insufficient to support a
 16 claim. *Id.*

17 As Amazon’s practices with respect to Flash cookies and commercial uses of personal
 18 information were disclosed, as a matter of law, Amazon’s alleged conduct—even if true—
 19 does not have the capacity to deceive a substantial portion of the public. *See Lowden v. T-*
 20 *Mobile USA Inc.*, 378 Fed. Appx. 693, 695 (9th Cir. 2010) (affirming Rule 12(c) motion
 21 where customer bill described regulatory fee—in a potentially misleading manner—as a
 22 “tax,” as the terms and conditions that customers were bound by made clear that customers
 23 would be required to pay all taxes and regulatory fees); *Smale v. Cellco P’ship*, 547 F. Supp.
 24 2d 1181, 1188-89 (W.D. Wash. 2008) (granting motion to dismiss, as imposition of charges
 25 was neither deceptive nor unfair, as a matter of law, where the charges were described in
 26 defendant’s disclosures); *see also Robinson v. Avis Rent A Car Sys., Inc.*, 106 Wn. App. 104,

1 118-19 (2001) (affirming summary judgment for defendants on CPA claim as there was no
2 causation where terms were fully disclosed, and thus, there was no misrepresentation of fact).

3 **c. Plaintiffs Do Not Plausibly Allege a Cognizable Injury to Business**
4 **or Property.**

5 Plaintiffs' Complaint rests on three purported injuries: (i) loss of plaintiffs' privacy;
6 (ii) loss of the "value to users of their personal information;" and (iii) vague computer harms.
7 None of these constitute an injury to business or property as required by Washington law.
8 *See, e.g., Hangman Ridge Training Stables, Inc. v. Safeco Title Ins. Co.*, 105 Wn.2d.778, 780,
9 (1986).

10 **i. Any injuries relating to control of personal information are**
11 **not injuries to business or property.**

12 Washington law does not recognize that plaintiffs' first two claimed injuries—
13 purported loss of control of personal information—constitute injuries to business or property.
14 Injuries to personal rights are not redressable under the CPA, as they are not injuries to
15 business or property. *Leingang v. Pierce County Med. Bureau, Inc.*, 131 Wn.2d.133, 158
16 (1997) ("[P]ersonal injuries, including mental pain and suffering, are not compensable under
17 the Consumer Protection Act."); *Ambach v. French*, 167 Wn.2d.167, 173-74 (2009) (financial
18 losses from personal injury do not constitute an injury to business or property).

19 Other courts that have had the opportunity to consider the type of theory that plaintiffs
20 advance here have rejected efforts to classify them as injuries to business or property. *See,*
21 *e.g., Lambert v. Hartman*, 517 F.3d 433, 445-46 (6th Cir. 2008) (disclosure of personally
22 identifying information did not implicate a property right); *Ruiz v. Gap, Inc.*, 540 F. Supp. 2d
23 1121, 1127 (N.D. Cal. 2008) (granting motion for judgment on the pleadings for state unfair
24 acts and deceptive practices statute, as loss of personally identifying information did not
25 constitute an injury to property); *Hanson v. Hancock Cnty. Mem'l Hosp.*, 938 F. Supp. 1419,
26 1438-39 (N.D. Iowa 1996) (granting summary judgment on conversion claim as there was no
legal basis for finding a property interest in personal information). Accordingly, plaintiffs'

1 claimed loss of control of, or theoretical value in, their personal information or privacy is not
 2 an injury to business or property, and as such, is not actionable under the CPA.

3 **ii. Browser and computer failures to operate in conformity**
 4 **with subjective expectations are not an injury to business or**
 5 **property.**

6 As explained above, *supra* Parts III(C)(1)(a), (C)(2)(a), plaintiffs have not plausibly
 7 alleged that Amazon's actions damaged their computers.

8 To the extent that plaintiffs claim "injury" to subjective preferences about how their
 9 web browser or computer would operate, their claim is not cognizable under the CPA. *See,*
 10 *e.g., Brotherson v. Prof'l Basketball Club, L.L.C.*, 604 F. Supp. 2d 1276, 1295-96 (W.D.
 11 Wash. 2009) (granting motion for summary judgment). In *Brotherson*, purchasers of season
 12 tickets for Sonics games claimed that it was unfair and deceptive to fail to disclose that the
 13 Sonics were intending to leave the city at the end of the season. *Id.* at 1295. The ticket
 14 purchasers used their tickets to attend the games, and they received the benefits associated
 15 with the season ticketholder club. *Id.* However, they claimed that the value of the tickets to
 16 the games was lessened by the team's imminent departure, which was publicized before the
 17 end of the season. *Id.* The court found that the plaintiffs' injury was not a cognizable injury
 18 to business or property, and it granted summary judgment for the defendant, dismissing the
 19 CPA claim. *Id.* The principle from *Brotherson* is that when the injury allegedly suffered by
 20 an individual is not a verifiable and quantifiable injury, but rather, is only a disruption to
 21 subjective preferences, there is no injury to business or property.

22 As with injuries to subjective preferences, general inconveniences are not an injury to
 23 business or property. *See Dilozenzo v. Costco Wholesale Corp.*, 515 F. Supp. 2d 1187, 1198
 24 (W.D. Wash. 2007). In *Dilozenzo*, the court granted a motion for summary judgment on the
 25 plaintiff's CPA claim where the plaintiff was stopped and questioned when she entered a store
 26 about whether her dog was actually a service animal. The court held that the subjective injury
 to the plaintiff's "daily shopping trade" was not a CPA injury. *Id.*

1 **4. Plaintiffs Do Not Allege a Plausible Claim for Promissory Estoppel.**

2 A claim for promissory estoppel requires the following elements: “(1) a promise
3 which (2) the promisor should reasonably expect to cause the promisee to change his position,
4 and (3) which does cause the promisee to change his position (4) justifiably relying upon the
5 promise, in such a manner that (5) injustice can be avoided only by enforcement of the
6 promise.” *Hilton v. Alexander & Baldwin, Inc.*, 66 Wn.2d.30, 31 (1965) (granting motion to
7 dismiss). Plaintiffs contend that Amazon’s P3P code and its Privacy Notice were promises
8 that Amazon’s cookie practices “comported with their browsers’ privacy settings and
9 controls.” Compl. ¶ 133.

10 As to Amazon’s P3P code, plaintiffs do not allege that they personally reviewed the
11 code. Plaintiffs’ promissory estoppel claim should be dismissed on this basis alone. *Donald*
12 *B. Murphy Contractors, Inc. v. King County*, 112 Wn. App. 192, 198 (2002) (dismissing
13 promissory estoppel claim where plaintiff failed to demonstrate that there was a direct
14 promise to the plaintiff). Instead, plaintiffs make a novel claim that their computer “read” the
15 P3P code, that the P3P code was “gibberish,” and that the computer made erroneous decisions
16 because of a “design flaw.” Plaintiffs do not allege any awareness whatsoever of how their
17 browsers (whatever they were) would interpret P3P code, or for that matter that they were
18 aware of P3P itself. There is no Washington case law supporting the notion that a promissory
19 estoppel claim can be based on a machine’s reliance on published code, especially when that
20 reliance is the mistaken result of a design flaw.

21 Equally important, statements must be “definite, clear, and unequivocal” for a promise
22 to arise under Washington law. *Wright v. Miller*, 93 Wn. App. 189, 201-02 (1998); *Seattle-*
23 *First Nat. Bank v. Westwood Lumber, Inc.*, 65 Wn. App. 811, 824-25 (1992) (holding that
24 alleged promise was not a “definite and clear promise”). Plaintiffs themselves assert that
25 Amazon’s P3P policy consisted entirely of the four letters “AMZN” and was “gibberish.”
26

1 Compl. ¶ 27. “Gibberish” is certainly not the type of definite, clear, and unequivocal promise
2 that can support a claim for promissory estoppel.

3 In addition, plaintiffs fail to allege that they read or relied on Amazon’s Privacy
4 Notice. Indeed, the Complaint asserts the opposite—namely that it was “effectively
5 impossible” and “challenging” for users to actually examine website privacy policies because
6 of their own unwillingness to do so. *Id.* at ¶ 20. Nor do plaintiffs cite to any language within
7 the Privacy Notice promising that the Internet Explorer web browser would operate in any
8 particular way for individuals using that browser to access Amazon’s website. Finally, the
9 Privacy Notice explicitly disclosed Amazon’s use of cookies and Flash cookies, *see supra*
10 Part III(C)(1)(b), the very practices about which plaintiffs now complain. *See* Compl. ¶¶ 3-4.

11 **5. Plaintiffs Do Not Allege a Plausible Claim for Unjust Enrichment.**

12 The elements of an unjust enrichment claim under Washington common law are that
13 “(1) one party must have conferred a benefit to the other; (2) the party receiving the benefit
14 must have knowledge of that benefit; and (3) the party receiving the benefit must accept or
15 retain the benefit under circumstances that make it inequitable for the receiving party to retain
16 the benefit without paying its value.” *Cox v. O’Brien*, 150 Wn. App. 24, 37 (2009). Plaintiffs
17 have not plausibly alleged that either they or users have conferred a benefit on Amazon or that
18 it would be inequitable for Amazon to retain any alleged benefit.

19 The only allegations that shed any light on the purported monetary benefit that
20 plaintiffs conferred on Amazon are found in the portion of the Complaint that speculates
21 about the value that could, theoretically, be attributed to personal information or website
22 traffic. *See* Compl. ¶¶ 74-83.⁴ Specifically, the plaintiffs allege that there is value in:

- 23 • the number of individuals that a website operator can get to visit a website, *see* Compl.
24 ¶¶ 74-75;

25 ⁴ Plaintiffs allege that Amazon “retained money belonging to Plaintiffs.” Compl. ¶¶
26 143, 145. This is simply a “[t]hreadbare recital[]” of one element of unjust enrichment that
should not be afforded any credit. *See Iqbal*, 129 S. Ct. at 1949-50.

- 1 • browsing information transmitted when individuals “click” on web pages, which is
2 akin to “currency,” or “raising the price of admission” to websites, *see* Compl. ¶¶ 76-
3 78;
- 4 • personally identifiable information, *see* Compl. ¶¶ 79-80; and
- 5 • the “opportunity to use” information to “purchase and promote the continued
6 availability” of third party websites. *See* Compl. ¶¶ 82-83.

7 Assuming for purposes of argument that these things have ascertainable value, none of the
8 above theories constitute an allegation that plaintiffs or other users have conferred a benefit
9 upon Amazon.

10 In a similar cookie-based privacy lawsuit, when considering the “value” of personal
11 information collected by cookies, the United States District Court for the Southern District of
12 New York observed that it was “unaware of any court that has held the value of this collected
13 information constitutes damage to consumers or unjust enrichment to collectors.” *In re*
14 *DoubleClick Inc. Privacy Litig.*, 154 F. Supp. 2d at 525. The court found that it would be a
15 “dubious assumption” to consider “the value of: (1) the opportunity to present plaintiffs with
16 advertising; and (2) the demographic information [the defendant] has collected.” *Id.* The
17 court reasoned that the “value” of the plaintiffs’ time and attention to advertisements should
18 not be treated any differently than other websites or mediums in which advertisements are
19 presented, and it found further that “although demographic information [collected by cookies]
20 is valued highly ... the value of its collection has never been considered a economic loss to the
21 subject.” *Id.*

22 Similarly, in dismissing a claim for breach of a privacy policy, the United States
23 District Court for the Eastern District of New York held that personal information collected
24 from individual users and admittedly provided to a third party in violation of a privacy policy
25 did not have “any compensable value in the economy at large.”

26 Plaintiffs may well have expected that in return for providing their personal
information to JetBlue and paying the purchase price, they would obtain a ticket for air
travel and the promise that their personal information would be safeguarded consistent

1 with the terms of the privacy policy. They had no reason to expect that they would be
 2 compensated for the “value” of their personal information. In addition, there is
 3 absolutely no support for the proposition that the personal information of an individual
 JetBlue passenger had any value for which that passenger could have expected to be
 compensated.

4 *In re JetBlue Airways Corp. Privacy Litig.*, 379 F. Supp. 2d at 327.

5 As these cases illustrate, plaintiffs are not damaged every time their actions are
 6 observed by another person, whether on the Internet or not. This is true even if the person
 7 investing the resources to make the observation hopes to profit from those efforts. Plaintiffs’
 8 actions on <amazon.com> have no inherent value in and of themselves. Rather, plaintiffs’
 9 actions on <amazon.com> have value only to Amazon, and only if and when Amazon
 10 observes those actions and uses them for commercial purposes. “[P]eople are free to profit
 11 from the achievements of others except insofar as the law of property recognizes the right of
 12 another person to exclude them from doing so.” REST. 3D OF RESTITUTION AND UNJUST
 13 ENRICHMENT § 2 cmt. e (2000). Plaintiffs’ theory thus boils down to a complaint that
 14 Amazon took from them a benefit which they never had and which Amazon itself created, a
 15 formulation that turns the theory of unjust enrichment on its head.

16 **IV. CONCLUSION**

17 Amazon respectfully requests that the Court dismiss plaintiffs’ complaint for failure to
 18 state a claim and for failure to allege injury-in-fact, and that the dismissal be done with
 19 prejudice because amendment would be futile.

20 DATED this 13th day of May, 2011.

21
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